



11-07-03

#591  
Amend A  
11.14.03  
2634

Docket No. P/50594

**PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on

November 6, 2003  
(date)

Lori G. Witkin

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Technology Center 2600

In re: Application of: Nicholas Paul COWLEY, et al.

Serial No. : 09/590,332

Group Art Unit: 2634

Filed : June 8, 2000

Examiner: S. Pathak

For : FREQUENCY CHANGER AND DIGITAL TUNER

New York, New York  
November 6, 2003

**AMENDMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Official Action dated August 12, 2003, please amend this patent application as follows:

Amendments to the Claims are reflected in the Complete Listing of the Claims and begin on page 2 of this Response.

Amendments to the Drawings begin on page 5 of this Response.

An Appendix including amended drawing Figs. 1-5 is enclosed following page 7 of this Response.

Remarks begin on page 6 of this Response.